UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

28075

7590

10/26/2009

CROMPTON, SEAGER & TUFTE, LLC 1221 NICOLLET AVENUE SUITE 800 MINNEAPOLIS, MN 55403-2420 EXAMINER

FOREMAN, JONATHAN M

ART UNIT PAPER NUMBER

3736

DATE MAILED: 10/26/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/025.668	12/18/2001	Stephen Griffin	1001.1535101	6574

TITLE OF INVENTION: SUPER ELASTIC GUIDEWIRE WITH SHAPE RETENTION TIP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/26/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica	tions.		Note	e: A certificate of 1	mailing can only be used for	correspondence address as arate "FEE ADDRESS" for or domestic mailings of the	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
28075		5/2009		Cert	ificate of Mailing or Trans	smission	
	SEAGER & TUF	TE, LLC	I he.	reby certify that thi	s Fee(s) Transmittal is bein	g deposited with the United	
1221 NICOLLE SUITE 800	TAVENUE		addı	es rostal Service w	Stop ISSUE FEE address	above, or being facsimile date indicated below.	
	S, MN 55403-2420		trans	smitted to the USP1	10 (5/1) 2/3-2885, on the C		
	,		<u> </u>			(Depositor's name) (Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/025,668	12/18/2001		Stephen Griffin			6574	
,		IDEWIRE WITH SHAPI	•		1001.1535101	03/4	
THE OF ITTEM	W SOTER EETSTIC GO						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE TOTAL FEE(S) DUE	E DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/26/2010	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	]			
FOREMAN, J	ONATHAN M	3736	600-585000	•			
1. Change of correspond CFR 1.363).	ence address or indicatio	on of "Fee Address" (37	2. For printing on the p				
	ondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys 1—or agents OR, alternatively,				
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	L THE PATENT (print or typ	oe)			
PLEASE NOTE: Un	less an assignee is ident	tified below, no assignee	data will appear on the pa	atent. If an assigne	ee is identified below, the o	locument has been filed for	
recordation as set fort (A) NAME OF ASSI	•	pletion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	· ·	OUNTRY)		
(A) WHILE OF ASSI	OTTEL		(B) RESIDENCE. (CIT I	and STATE OR C	OOMIKI)		
Please check the appropr	riate assignee category or	r categories (will not be pr	rinted on the patent): $\Box$	Individual 🖵 Co	rporation or other private gr	oup entity 🖵 Government	
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply an	y previously paid issue fee	shown above)	
☐ Issue Fee			A check is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
Advance Order -	# of Copies		overpayment, to Depo	sit Account Numbe	r (enclose a	an extra copy of this form).	
5. Change in Entity Sta	*	*					
• •	as SMALL ENTITY state				L ENTITY status. See 37 C	EFR 1.27(g)(2). he assignee or other party in	
interest as shown by the	records of the United Sta	ites Patent and Trademark	COffice.	не аррисані, а гедіз	stered attorney or agent, or t	ne assignee of other party in	
Authorized Signature				Date			
Typed or printed name					0		
This collection of inform	nation is required by 37 (	CFR 1 311. The information	on is required to obtain or r	retain a benefit by th	ne public which is to file (an	d by the USPTO to process)	
an application. Confiden submitting the complete	itiality is gôverned by 35 d application form to the	5 U.S.C. 122 and 37 CFR e USPTO. Time will vary	1.14. This collection is est depending upon the indiv	imated to take 12 n ridual case. Any co	ninutes to complete, includi- mments on the amount of ti	ng gathering, preparing, and me you require to complete partment of Commerce, P.O.	
Box 1450, Alexandria, V	/irginia 22313-1450. DC	rden, should be sent to th O NOT SEND FEES OR	e Chief Information Office COMPLETED FORMS TO	er, U.S. Patent and T O THIS ADDRESS	Frademark Office, U.S. Dep . SEND TO: Commissioner	partment of Commerce, P.O. for Patents, P.O. Box 1450,	
Alexandria, Virginia 223	313-1450.						

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/025,668	12/18/2001	Stephen Griffin	1001.1535101	6574
28075 7:	590 10/26/2009		EXAM	IINER
CROMPTON, S	EAGER & TUFTE, I	FOREMAN, JONATHAN M		
1221 NICOLLET AVENUE			ART UNIT	PAPER NUMBER
SUITE 800 MINNEAPOLIS, I	MN 55403-2420		3736 DATE MAILED: 10/26/200	9

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	La 11 41 bi			
	Application No.	Applicant(s)		
Nation of Allowability	10/025,668	GRIFFIN ET AL.		
Notice of Allowability	Examiner	Art Unit		
	JONATHAN ML FOREMAN	3736		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subjec	application. If not included on will be mailed in due course. <b>THIS</b>		
1. $igspace$ This communication is responsive to <u>Amendment After Fin</u>	al filed 9/21/09.			
2. ☑ The allowed claim(s) is/are <u>1,5-16 and 36</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority ur  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have	e been received.			
2. Certified copies of the priority documents have	• • •	· · · · · · · · · · · · · · · · · · ·		
3. Copies of the certified copies of the priority do	cuments have been received in th	is national stage application from the		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>				
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review(PT	O-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	e Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>				
Attachment(s)	5 D Notice of Informe	I Detect Application		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ol> <li>5. ☐ Notice of Informa</li> <li>6. ☐ Interview Summa</li> </ol>	• •		
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	6.	Date		
Paper No./Mail Date				
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	<ul><li>8. ☐ Examiner's Statement of Reasons for Allowance</li><li>9. ☐ Other</li></ul>			
/ I M E /				
/J. M. F./ Examiner, Art Unit 3736	/Max Hindenburg/ Supervisory Patent E	Examiner, Art Unit 3736		